FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

Washington, D	.C. 20549

OMB APP	ROVAL
OMB Number:	3235-028

OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* FRANK STEPHEN E					2. Issuer Name and Ticker or Trading Symbol NORTHROP GRUMMAN CORP /DE/ [NOC]										all app	olicable) etor	ng Person(s) to Is		Owner	
(Last) 2980 FAI	(Fii RVIEW PA	rst) (ARK DRIVE	· ·				3. Date of Earliest Transaction (Month/Day/Year) 12/31/2011										er (give title v)		otner below)	(specify
(Street) FALLS CHURCI (City)			22042 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								. Indivi ine) X	-/					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		ar) i	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)			rities Acquired (A) ed Of (D) (Instr. 3,			nd	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
							Code	v	Amount	(A) or (D)		Price	. 1	Transaction(s) (Instr. 3 and 4)				(
Common Stock				12/31/2011					J ⁽¹⁾		633(1)	A \$6		\$61	1.47		I,430 ⁽²⁾	D		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security Security 3. Transaction Date (Month/Day/Year) (Month/Day/Year) 3A. Deemed Execution Date (Month/Day/Year) (Month/Day/Year)			Date,	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Expiration Date Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbo of Title Shares		ount nber	Deriv	Price of rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	: t (D) direct	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

1. Represents shares of common stock deferred into stock unit account, including dividends, pursuant to the Northrop Grumman 2011 Long-Term Incentive Stock Plan in a transaction exempt pursuant to Rule 16b-3.

2. Amount includes (i) 1,000 shares of common stock; and (ii) 13,430 shares of common stock held in a stock unit account pursuant to the Northrop Grumman 2011 Long-Term Incentive Stock Plan and the 1993 Stock Plan for Non-Employee Directors.

/s/ Jennifer C. McGarey,

Attorney-in-Fact for Stephen 01/04/2012

E. Frank

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.